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IAP4 Rec'd PCT/PTO 21 NOV 2009

			in v	IMPORTATION STATES					
FORM PTO	-1390	U.S. DEP/	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
	DE	SIGNATED/ELECTE	TO THE UNITED STATES ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371	071971-0432					
				U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assigned 10/55/746					
	ATIONAL A 005/00594	APPLICATION NO	INTERNATIONAL FILING DATE March 29, 2005	PRIORITY DATE CLAIMED March 31, 2004					
	INVENTI	ON METHOD OF A SEMICONDU	JCTOR DEVICE						
APPLICA Satoshi S		DO/EO/US							
Applicant	herewith s	submits to the United States De	esignated/Elected Office (DO/EO/US) the following its	ems and other information:					
1.	$\boxtimes$	This is a FIRST submission of	f items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.							
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11	. to 16. be	low concern other document	(s) or information included:						
11.	$\boxtimes$	An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.	$\boxtimes$	PCT Request							
18.		Front page of the published International Application							
19.		Forms PCT/ISA/210, 220, 237							
20.	$\boxtimes$	Other items or information.							

U.S. APPLIC. NO (i	0/5	ATTORNEY'S DOCKET NUMBER 071971-0432								
		_	CALCULATIONS	PTO USE ONLY						
21.   The follow	wing fees are	submitted:								
	l Stage Fee		\$300	\$300.00						
22.  Examina If the written opinion by IPEA/US in All other situations	n prepared by	/ ISA/US or the Int aims satisfy provis	\$200.00							
23. 🛛 Search F	Fee (37CFR	1.492(b))								
Search fee (37 CFR International S International Search	ates all claim R 1.445(a)(2) Searching Au n Report prep	is satisfy provision has been paid on thority	\$400.00							
TOTAL OF 21, 22 a	and 23 =	\$500.00								
sequence tist	ting or comp	ation and drawings ute rprogram listing additional 50 sheet	\$							
	tra Sheets	Non-book and additional 50 and additional		RATE						
40-100	/50=			X\$250	\$					
Surcharge of \$130.0 claimed priority date	00 for furnish	ing the oath or dec	claration later than 30 mon	ths from the earliest	\$					
CLAIMS	<u> </u>	NUMBER FILED NUMBER EXTRA		RATE						
Total Claims	17-20	=		x \$50.00	\$					
Independent Claims	4-3 =		1	× \$200.00	\$200.00					
Multiple dependent	claim(s) (if a	oplicable)		+ \$360.00	\$					
		\$1100.00								
☐ Applicant claims	s small entity	\$								
		\$1100.00								
Processing fee of \$1 earliest claimed prior			\$							
Fee for recording the accompanied by an	e enclosed a appropriate	ssignment (37 CF cover sheet (37 CI	\$							
			\$1100.00	·						
		Amount to be:refunded	\$							
		Amount to be charged	\$1100.00							
a. A check in the amount of \$ to cover the above fees is enclosed.										
b.   Please charge my Deposit Account No. 500417 in the amount of \$1100.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer Number	20277									
Telephone: 202.756.	6.8000		Mich	Michael F. Fogarty NAME						
Facsimile: 202.756.8	8087									
Date: November 21,	, 2005	<del> </del>								